# SCORE Search Results Details for Application 08900220 and Search Result us-08-900-220c-17.rai.

Score HomeRetrieve ApplicationSCORE SystemSCORE SystemPageListOverviewFA

SCORE Comments / FAQ Suggestions

This page gives you Search Results detail for the Application 08900220 and Search Result us-08-900-220c-17.rai.

<u>start</u>

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OM protein - protein search, using sw model

Run on: May 25, 2006, 11:40:16 ; Search time 50 Seconds (without alignments)

693.243 Million cell updates/sec

Title: US-08-900-220C-17

Perfect score: 2088

Sequence: 1 MALLTNLLPLCCLALLALPA......PTGMHWYSRLLYRLAEELLG 396

Scoring table: BLOSUM62

Gapop 10.0 , Gapext 0.5

Searched: 650591 seqs, 87530628 residues

Total number of hits satisfying chosen parameters: 650591

Minimum DB seq length: 0

Maximum DB seq length: 2000000000

Post-processing: Minimum Match 0%

Maximum Match 100%

Listing first 45 summaries

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Pred. No. is the number of results predicted by chance to have a score greater than or equal to the score of the result being printed, and is derived by analysis of the total score distribution.

#### SUMMARIES

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9	2008	96.2	396	1	US-08-356-060A-9	Sequence 9, Appli
10	2008	96.2	396	2	US-08-460-900C-9	Seguence 9. Appli

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#### ALIGNMENTS

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RESULT 1
US-09-325-256-24
; Sequence 24, Application US/09325256
; Patent No. 6444793
: GENERAL INFORMATION:
  APPLICANT: PEPINSKY, R. BLAKE
  APPLICANT: BAKER, DARREN P.
  APPLICANT: WEN, DINGYI
  APPLICANT: WILLIAMS, KEVIN P.
  APPLICANT: GARGER, ELLEN A.
  APPLICANT: TAYLOR, FREDERICK R. APPLICANT: GALDES, ALPHONSE
  APPLICANT: PORTER, JEFFREY
  TITLE OF INVENTION: HYDROPHOBICALLY-MODIFIED PROTEIN COMPOSITIONS AND
  TITLE OF INVENTION: METHODS
  FILE REFERENCE: BIV-067.01
  CURRENT APPLICATION NUMBER: US/09/325,256
   CURRENT FILING DATE: 1999-06-03
  PRIOR APPLICATION NUMBER: 60/099,800
  PRIOR FILING DATE: 1998-09-10
   PRIOR APPLICATION NUMBER: 60/078,935
  PRIOR FILING DATE: 1998-03-20
   PRIOR APPLICATION NUMBER: 60/089,685
   PRIOR FILING DATE: 1998-06-17
  PRIOR APPLICATION NUMBER: 60/067,423
  PRIOR FILING DATE: 1997-12-03
   PRIOR APPLICATION NUMBER: PCT/US98/25676
  PRIOR FILING DATE: 1998-12-03
  NUMBER OF SEQ ID NOS: 31
  SOFTWARE: PatentIn Ver. 2.1
: SEO ID NO 24
   LENGTH: 396
    TYPE: PRT
   ORGANISM: Homo sapiens
US-09-325-256-24
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OM protein - protein search, using sw model

Run on: May 25, 2006, 11:51:45; Search time 181 Seconds

(without alignments)

1013.442 Million cell updates/sec

Title: US-08-900-220C-17

Perfect score: 2088

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Scoring table: BLOSUM62

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Maximum DB seq length: 2000000000

Post-processing: Minimum Match 0% Maximum Match 100%

g.

Listing first 45 summaries

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Pred. No. is the number of results predicted by chance to have a score greater than or equal to the score of the result being printed, and is derived by analysis of the total score distribution.

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20	2088	100.0	396	6	US-11-018-739-17	Sequence 17, Appl
21	2088	100.0	396	6	US-11-061-869-17	Sequence 17, Appl
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29	2008	96.2	396	3	US-09-990-046-13	Sequence 13, Appl
30	2008	96.2	396	3	US-09-733-634-22	Sequence 22, Appl
31	2008	96.2	396	3	US-09-883-848A-11	Sequence 11, Appl

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39	2008	96.2	396	4	US-10-294-036-11	Sequence 11, Appl	
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(without alignments)

294.026 Million cell updates/sec

Title: US-08-900-220C-17

2088 Perfect score:

1 MALLTNLLPLCCLALLALPA.....PTGMHWYSRLLYRLAEELLG 396 Sequence:

BLOSUM62 Scoring table:

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56051 seqs, 11137335 residues Searched:

Total number of hits satisfying chosen parameters:

Minimum DB seq length: 0

Maximum DB seq length: 2000000000

Post-processing: Minimum Match 0% Maximum Match 100%

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Listing first 45 summaries

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# SUMMARIES

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5	84	4.0	227	6	US-10-953-349-34128	Sequence 34128, A
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7	80	3.8	143	6	US-10-953-349-34130	Sequence 34130, A
8	80	3.8	373	6	US-10-953-349-34278	Sequence 34278, A
9	80	3.8	1443	7	US-11-293-697-3844	Sequence 3844, Ap
10	78.5	3.8	310	6	US-10-953-349-24588	Sequence 24588, A
11	78.5	3.8	331	6	US-10-953-349-26692	Sequence 26692, A
12	78.5	3.8	342	6	US-10-953-349-26691	Sequence 26691, A
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16	78	3.7	543	6	US-10-953-349-31946	Sequence 31946, A
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23	75.5	3.6	388	6	US-10-953-349-3320	Sequence 3320, Ap
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